

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/013160

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 C07C41/18 C07C43/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHEDMinimum documentation searched (classification system followed by classification symbols)
 IPC 7 C07C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, BEILSTEIN Data, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 23 24 888 A (CIBA GEIGY AG) 12 December 1974 (1974-12-12) examples 1,2 -----	1
A	SCHULZ,S.; TOFT, S.: "Branched Long Chain Alkyl Methyl Ethers: A New Class of Lipids from Spider Silk" TETRAHEDRON, vol. 49, no. 31, 1993, pages 6805-6820, XP002274091 * Scheme 1 *figure 3 ----- -/-	1

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

° Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the International filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the International filing date but later than the priority date claimed

- *T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the International search

Date of mailing of the International search report

23 March 2005

06/04/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	BROWN, H.C. ET AL.: "Organoboranes for Synthesis. 13. Simple, Efficient Syntheses of Long-chain Alcohols and Carboxylic acids" TETRAHEDRON, vol. 48, no. 42, 1992, pages 9187-9194, XP002274092 page 9190	1
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A	VIGUERA, J.M. ET AL.: "Sobre "Ruta Montana" IV. Aislamiento y caracterizacion de los componentes principales de una cera extraida de las hojas" ANALES DE FISICA Y QUIMICA, vol. 59, 1963, pages 123-130, XP0009027954 page 128	1
A	GEIGER-BERSCHANDY, S.: "Sur les bromures primaires aliphatiques à longue chaîne. Formation des magnésiens" BULL. SOC. CHIM. FR., 1955, pages 994-996, XP0009027958 page 995, column 2, line 5	1,2
X	WO 91/09044 A (BIOGAL GYOGYSZERGYAR) 27 June 1991 (1991-06-27) claim 1	1
Y	DIEDERICH, F.; STANG, P.J.: "Metal-catalyzed Cross-coupling reactions. pages 12-19" 1998, WILEY-VCH , WEINHEIM , XP002274093 the whole document	2-5

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Information on patent family members

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